PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shouji NAKAGAWA	12/08/2009
Akira NIITSUMA	12/08/2009

RECEIVING PARTY DATA

Name:	Shimano Inc.	
Street Address:	3-77 Oimatsu-cho, Sakai-ku	
City:	Sakai, Osaka	
State/Country:	JAPAN	
Postal Code:	590-8577	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12717925

CORRESPONDENCE DATA

Fax Number: (202)293-0445

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2022930444

Email: moka@giplaw-osaka.co.jp

Correspondent Name: GLOBAL IP COUNSELORS, LLP

Address Line 1: 1233 20TH STREET, NW, SUITE 700

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20036-2680

ATTORNEY DOCKET NUMBER: SN-US090243

NAME OF SUBMITTER: Rodney A. Butler

Total Attachments: 1

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PATENT REEL: 024032 FRAME: 0028

RECORDED: 03/04/2010

ASSIGNMENT

[Executed in Japan] WHEREAS, Shouji NAKAGAWA, a citizen of Japan, whose address is c/o Shimano Inc. 3-77 Oimatsu-cho, Sakai-ku, Sakai, Osaka 590-8577, Japan, Akira NIITSUMA, a citizen of Japan, whose address is c/o Shimano Inc. 3-77 Oimatsu-cho, Sakai-ku, Sakai, Osaka 590-8577, Japan, hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in SPOOL FOR DUAL-BEARING REEL for which the Assignor(s) have executed an Application for United States Letters Patent executed concurrently herewith Serial No. _ , AND WHEREAS, SHIMANO INC. having its principal place 3-77 Oimatsu-cho, Sakai-ku, Sakai, Osaka 590-8577, Japan of business at (hereinafter referred to as the Assignee), is desirous of acquiring the entire right; title, and interest in and to said invention and said Application and in and to any Letters Patent or Patents, United States or foreign as indicated below, to be obtained therefor and thereon: NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and in all foreign countries including, but not limited to, the following countries, China, Malaysia, Korea, Singapore, Taiwan and all the Contracting States of the EPC in, to and under said improvements, and said Application, and all original, divisional, renewal, continuation, substitute, or reissue applications thereof, including the right to sue and recover for any past infringement, and all rights of priority from the filing of said Application; and the Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted. Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee. The undersigned hereby grants the firm of Global IP Counselors, LLP, or the firm of Shinju Global IP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment. IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures. This 8th day of December, 2009 Signature Shouji Trakagawa
Shouji NAKAGAWA

This 8th day of December, 2009 Signature Akire Niitema

> PATENT REEL: 024032 FRAME: 0029